



Substation - Connector

By Burndy
Catalog # [NBCR32A34N](#)

Substation Connectors



Application

Substation

Specifications

Certification - ETL	No
Standards - RoHS Compliance Status	EX

Conductor

Conductor - AL Str Size	250 kcmil 266 kcmil 300 kcmil 336 kcmil 350 kcmil 397 kcmil 400 kcmil
Conductor - AL Str Size Range	250 kcmil-400 kcmil
Conductor Type	- AL C Str-Size - ACSR C Str-Size
Conductor - ACSR Str Size	4/0 (6/1) Penguin AWG 80 (8/1) Grouse kcmil 101.8 (12/7) Petrel kcmil 110.8 (12/7) Minorca kcmil 134.6 (12/7) Leghorn kcmil 159 (12/7) Guinea kcmil 176.9 (12/7) Dotterel kcmil 190.8 (12/7) Dorking kcmil 211.3 (12/7) Cochin kcmil 203.2 (16/9) Brahma kcmil 266.8 (18/1) Waxwing kcmil 266.8 (26/7) Owl kcmil 266.8 (26/7) Partridge kcmil 300.0 (26/7) Ostrich kcmil 336.4 (18/1) Merlin kcmil 336.4 (26/7) Linnet kcmil 336.4 (30/7) Oriole kcmil 397.5 (18/1) Chickadee kcmil

Conductor - ACSR Str Size Range	397.5 (24/7) Brant kcmil 4/0 (6/1) Penguin AWG-397.5 (24/7) Brant kcmil
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Configuration

Physical Attribute - Pad Orientation	Straight
Connector Type	T-Connector

Dimensions

Dimension - Pad Width inch	3.00 in
Dimension - Height mm	57.2 mm
Dimension - Height inch	2.25 in
Dimension - Width mm	66 mm
Dimension - Width inch	2.58 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - L Length Overall mm	161 mm
Dimension - B Length inch	2.75 in
Dimension - D inch	3.25 in
Dimension - N inch	0.62 in
Dimension - Length Overall inch	6.33 in

General

Plated	N
Material - Hardware	Aluminum
UPC	781810289112
Material	Aluminum Alloy
Plating Type	Unplated
UPC 12 Digit	781810289112
UPC 14 Digit GTIN	00781810289112

Product Assets

[Catalog \[English\]](#)